

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	"20070071227"	US-PGPUB; USPAT	OR	OFF	2009/12/01 18:47
S5	238	"379" and establish\$3 and connection and control and communication\$2 near network and service near request and communication near channel\$2	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2008/02/15 13:16
S7	22	S5 and sip	USPAT	OR	OFF	2008/02/15 13:16
S8	1	379/355.04 and establish \$3 and connection and control and communication \$2 near network and service near request and communication near channel\$2	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2008/02/15 13:19
S10	394690	379/355.04 and telecommunication network	USPAT	OR	OFF	2008/02/15 13:23
S11	3	379/355.04 and telecommunication near network	USPAT	OR	OFF	2008/02/15 13:23
S13	4	coordination near connection and communication near channel\$2	USPAT	OR	OFF	2008/02/15 13:30
S14	44	connection and communication near channel\$2 and call near control near signal and separate	USPAT	OR	OFF	2008/02/15 13:33
S15	1	connection and communication\$2 near channel\$2 and call near control near signal and separate near channel\$2 and SCP and INAP	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:35
S16	1	connection and communication\$2 near channel\$2 and call near control near signal and separate near channel\$2 and SCP	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:36

S17	4	connection and communication\$2 near channel\$2 and call near control near signal and separate near channel\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:36
S18	18	connection and communication\$2 near channel\$2 and call near control and signal and separate near channel\$2 and control near center	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:38
S19	56	"379" and connection and communication\$2 near channel\$2 and call near control and signal and separate near channel\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:40
S20	26	"379" and connection and communication\$2 near channel\$2 and call near control and signal and separate near channel\$2 and terminals	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/15 13:46
S21	1	("5555299").PN.	USPAT; USOCR	OR	OFF	2008/02/15 15:08
S22	1	("5684870").PN.	USPAT; USOCR	OR	OFF	2008/02/15 15:24
S27	14929	"379" and communication \$2 and signal\$2 and transmit\$3 and address\$2	USPAT	OR	OFF	2008/02/15 16:36
S28	114752	communication\$2 and signal\$2 and transmit\$3 and address\$2	USPAT	OR	OFF	2008/02/15 16:36
S29	470	S28 and communication near channel\$2 and control near center	USPAT	OR	OFF	2008/02/15 16:38
S30	92610	control near center and communication near channel\$2 and network and first and second and modification establish\$3 and reserv\$3	USPAT	OR	OFF	2008/02/15 16:46
S31	61	S30 and INAP	USPAT	OR	OFF	2008/02/15 16:47
S32	6	S30 and SIP and transmit \$3 and receiv\$3 and call near control near signal\$2	USPAT	OR	OFF	2008/02/15 16:50
S33	1083	S30 and control near center	USPAT	OR	OFF	2008/02/15 16:52
S34	2	S33 and SIP near protocol	USPAT	OR	OFF	2008/02/15 16:53
S36	217	S33 and call near process \$3	USPAT	OR	OFF	2008/02/15 16:54

S37	2	"379" and DNIS near protocol and ISDN near protocol	USPAT	OR	OFF	2008/02/15 16:57
S38	11	"379" and INAP near protocol and ISUP near protocol	USPAT	OR	OFF	2008/02/15 16:58
S40	19	"379" and service\$2 and control near center and service near request and communication near channel\$2	USPAT	OR	OFF	2008/02/15 17:04
S41	59	379/355.04	USPAT	OR	OFF	2008/02/15 17:05
S42	2	CCP and CCS and communication\$2 near channel\$2	USPAT	OR	OFF	2008/02/15 17:14
S43	76	control near point and CCS and communication\$2 near channel\$2	USPAT	OR	OFF	2008/02/15 17:16
S44	0	control near point and CCS and communication\$2 near channel\$2 and various near terminal\$2 and separate near channel	USPAT	OR	OFF	2008/02/15 17:20
S45	0	control near point and communication\$2 near channel\$2 and various near terminal\$2 and separate near channel	USPAT	OR	OFF	2008/02/15 17:20
S46	41	control near point and communication\$2 near channel\$2 and terminal\$2 and separate near channel	USPAT	OR	OFF	2008/02/15 17:20
S47	1	"7079627"	USPAT	OR	OFF	2008/02/15 17:36
S48	2	"6987848"	USPAT	OR	OFF	2008/02/15 17:42
S49	82	"5555299"	USPAT	OR	OFF	2008/02/19 08:14
S51	29	communication\$2 and sip and ISUP and INAP and protocol\$3	USPAT	OR	OFF	2008/02/20 10:28
S54	1	("6466661").PN.	USPAT; USOCR	OR	OFF	2008/02/20 14:17
S55	9	379/211.01 and communication\$2 near channel\$2 and control\$2 near protocol	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO	OR	OFF	2008/02/20 16:39

S56	20	379/212 and communication\$2 near channel\$2 and control\$2 near protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/20 16:40
S57	14	379/221.08 and communication\$2 near channel\$2 and control\$2 near protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/20 16:44
S58	8	379/221.08 and communication\$2 near channel\$2 and control\$2 near protocol and call near process\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/20 16:45
S59	1	("6560327").PN.	USPAT; USOCR	OR	OFF	2008/02/20 16:56
S60	1	inter near protocol and inter near network\$3 and inter near switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:16
S61	39	"6560327"	USPAT	OR	OFF	2009/05/27 17:19
S62	9061	(inter near protocol or inter near network\$3 or inter near switch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:19
S66	460	S62 and initiat\$4 near7 call	USPAT	OR	OFF	2009/05/27 17:24
S67	1043	S62 and initiat\$4 near7 call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:24
S69	3	S62 and initiat\$4 near7 every near5 call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:24
S71	29	S62 and initiat\$4 near7 call and (two or more or multiple) near4 centre and process\$4 near request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:26

S72	53	S62 and initiat\$4 near7 call and (two or more or multiple) near4 centre and process\$4 near5 request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:27
S73	2	"6785246"	USPAT	OR	OFF	2009/05/28 10:07
S74	2	"20020150091"	US-PGPUB; USPAT	OR	OFF	2009/05/28 10:22
S75	4389	Intelligent near6 network \$2 and (establih\$3 or creat \$3 or set near up) and coordinat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:42
S76	2	Intelligent near6 network \$2 and (establih\$3 or creat \$3 or set near up) and coordinat\$3 and first near3 control\$2 near3 center\$2 and second near4 control \$2 near4 center	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:44
S77	6	Intelligent near6 network \$2 and (establih\$3 or creat \$3 or set near up) and first near3 control\$2 near3 center\$2 and second near4 control\$2 near4 center	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:46
S78	715	379/265.01	USPAT	OR	OFF	2009/05/28 12:14
S79	891	379/265.02	USPAT	OR	OFF	2009/05/28 12:14
S80	420	379/266.01	USPAT	OR	OFF	2009/05/28 12:15
S81	134	379/266.04	USPAT	OR	OFF	2009/05/28 12:16
S82	523	(call adj center) same ((queue or wait) near2 time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:17
S83	476	(call adj center) same ((queue or wait) near2 time)	US-PGPUB; USPAT	OR	ON	2009/05/28 12:17
S84	49	S82 and (transmit\$3 or forward\$3) near5 address \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:19

S85	71	S82 and (transmit\$3 or forward\$3 or send\$3) near5 address\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:19
S86	102	S78 and (transmit\$3 or forward\$3 or send\$3) near5 address\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:29
S87	128	S79 and (transmit\$3 or forward\$3 or send\$3) near5 address\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:29
S88	47	S80 and (transmit\$3 or forward\$3 or send\$3) near5 address\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:29
S89	14	S81 and (transmit\$3 or forward\$3 or send\$3) near5 address\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:29
S90	13	"6473626"	USPAT	OR	OFF	2009/05/28 12:34
S91	87	"5754639"	USPAT	OR	OFF	2009/05/28 14:00
S92	17	(call adj center) same ((queue or wait) near2 time) and (insert\$3 or input \$4) near4 address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:12
S93	63	(call adj center) same ((queue or wait) near2 time) and (transmit\$3 or forward\$3 or send\$3) near4 address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:13
S94	10	(call adj center) same ((queue or wait) near2 time) and (transmit\$3 or forward\$3 or send\$3) near4 address near7 center	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 14:14

S95	9065	(inter near protocol or inter near network\$3 or inter near switch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:43
S96	109	S95 and initiat\$4 near7 call and (two or more or multiple) near4 centre	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:43
S97	1	"6999579"	USPAT	OR	OFF	2009/05/28 15:43
S98	4	"6,466,661"	USPAT	OR	OFF	2009/05/28 15:48
S99	1	"7,248,576"	USPAT	OR	OFF	2009/05/28 16:43
S100	98	"5,555,299"	USPAT	OR	OFF	2009/05/28 17:21
S101	4	"6,466,661"	USPAT	OR	OFF	2009/05/28 17:34
S102	6	"7,181,413"	USPAT	OR	OFF	2009/05/28 18:58
S103	6	"6615042"	USPAT	OR	OFF	2009/11/24 10:41
S104	60	"5502759"	USPAT	OR	OFF	2009/11/24 10:59
S105	19	("4680785"   "5502759"   "5511111"   "5533096"   "5566235"   "5579375"   "5625681"   "5661792"   "5745852"   "5771283"   "5796806"   "5815810"   "5845211"   "5854836"   "5892821"   "5903636"   "5949867"   "6028921"   "6115599").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 11:34
S106	34	(transmi\$5 or transfer\$4) near6 call near4 control near2 signal and first near5 center and second near5 center	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 11:37
S107	56	(transmi\$5 or transfer\$4) and call near4 control near2 signal and first near5 center and second near5 center	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 11:45

S108	6612	(transmi\$5 or transfer\$4) and control near2 signal and first near5 center and second near5 center	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 11:54
S109	665	379/221.09	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 13:38
S110	3	379/221.09 and center near4 transmit\$4 near4 address	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 13:39
S112	10	379/221.09 and insert\$4 near6 address	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 13:41
S113	215	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 14:42
S114	132	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address and control near3 signal	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 14:42
S115	111	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address and control near3 signal and channels	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 14:43
S116	6	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address near6 (scp or centre) and control near3 signal and channels	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 14:44

S117	214482	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address and control near3 signal and channels establish\$4 near6 communication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 15:14
S118	5	first near5 (centre or scp) and second near6 (centre or scp) and insert\$4 near6 address and control near3 signal and channels and establish\$4 near6 communication	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/24 15:18
S119	48	"6560327"	USPAT	OR	OFF	2009/11/24 15:30
S120	8	"6463141"	USPAT	OR	OFF	2009/11/24 16:43
S122	2	"2002154756"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 17:01
S123	27	"5488655"	USPAT	OR	OFF	2009/11/25 09:29
S124	2	communication near2 device near4 determin\$3 near4 availability near4 line and analog near line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:25
S125	2	communication near2 device near4 determin\$3 near4 availability near4 line and analog	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:26
S126	2	communication near2 device near4 determin\$3 near4 availabi\$4 near4 line and analog	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:27
S127	4	communication and device near4 determin\$3 near4 availabi\$4 near4 line and analog	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:27

S128	2	communication and device near4 determin\$3 near4 availabi\$4 near4 line and pstn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:35
S129	4	communication and device near4 determin\$3 near4 availabi\$4 near4 line and (analog or pstn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:36
S130	20	communication and device near4 determin\$3 near4 availabi\$4 near4 line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 16:36
S131	5	communication and device near4 determin\$3 near4 availabi\$4 near6 line and (analog or pstn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 17:00
S132	20	communication and device near4 determin\$3 near4 availabi\$4 near4 line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/25 17:13
S133	2	"20050047574"	US-PGPUB; USPAT	OR	OFF	2009/11/25 17:41

**12/1/2009 6:56:41 PM****C:\Documents and Settings\ylakemariam\My Documents\EAST\Workspaces\10576126.wsp**